P20687.P01

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

P20687

Total Pages

Inventor(s) or Application Identifier Kazutoshi YASUNAGA, Toshiyuki MORII, and Hiroyuki EHARA

Title:EXCITATION VECTOR GENERATOR, SPEECH CODER AND SPEECH DECODER

ADDRESS TO:

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

= io	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
2. [Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Ball Entity Statement(s)	9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies
	_ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	10 ☐ Assignment Papers (cover sheet & document(s)) 11. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney (when there is an assignee) 12. ☐ English Translation Document (if applicable) 13. ☐ Information Disclosure ☐ Copies of IDS Citations Statement (IDS)/PTO-1449 14. ☐ Preliminary Amendment 15. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. ☒ Figure of Drawing to be published19B 17. ☒ Foreign priority claimed
	If a CONTINUING APPLICATION, check appropriate box and storm Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner:	opply the requisite information: of prior Application No. 09/440,092, filed November 15, 1999 Group Art Unit:
21.	Amend the specification by inserting before the first line the sente. This application is a continuation-in-part, continuation,	

Address all future correspondence to Customer No. 7055 at the present address of:

GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Bruce H. Bernstein, Reg No. 29,027 Typed or Printed Name

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P20687.P02			Complete if Known						
		Application Number			Not Yet Assigned				
FEE TRANSMIT		Filing Date			Concurrently Herewith				
	First Named Inventor			K. YASUNAGA et al.					
		Group Art Unit			Unassigned				
			Examiner Name			Unassigned			
TOTAL AMOUNT OF PAYMENT (\$)888.00			Attorney Docket Number			P20687			
METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)						
The Commissioner is hereby authorized fees and credit any overpayments to: Deposit Account Number 19-0089	to charge indicated	3. A Large Fee Code	Fee	NAL F y Smal Fee Code	l Entity Fee		Fee Description		Fee Paid
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3)) 2. Payment Enclosed: Check Credit Card Money FEE CALCULATION (fees effective FEE CALCULATION (fees effective Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	e the Issue Fee Set in R 1.18 at the Mailing Notice of Allowance, R 1.311(b) ant Claims Small Status CFR 1.27. Order Other on Fee Paid on Fee Paid on Fee Paid	139 147 112 113 115 116 117 118 128 119 120 121 138 140	130 2,520 920* 1,840* 110 390 890 1,390 1,390 1,390 1,510 110 1,240 440 600 130 50 240	139 147 112 113 215 216 217 218 228 229 221 138 240 241 242 243 244 122 123 126 581	130 2,520 920* 1,840* 55 195 445 695 945 155 135 1,510 55 620 620 220 300 130 50 240 40	or cover s Non-Engl. For filing Requestin Prior to I Requestin Examine Extension Uniting ab Request fi Petition to applicatio Petition to abandone Utility iss Plant issue Petitions t Petitions t Petitions t Petitions t Submissio	sheet, sish specification a request for reexaminating publication of SIR attention of SIR attention of SIR after action of SIR after action of six	month month month month month al	
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Typed or Printed Name	Bruce H. Bernstein	Reg. Number	29,027		
Signature	Koslo Menerner Wealth Date + /30/	Deposit Account User ID			
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P20687.A01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kazutoshi YASUNAGA et al.

Group Art Unit

Serial No: Not Yet Assigned

(Continuation of 09/440,092)

Examiner

Filed

: Concurrently Herewith

For

: EXCITATION VECTOR GENERATOR, SPEECH CODER AND SPEECH

DECODER

REQUEST FOR DELETION OF INVENTORS PURSUANT TO 37 C.F.R. 1.53(d)(4)

Assistant Commissioner of Patents Washington, DC 20231

Sir:

In accordance with 37 C.F.R. 1.53(d)(4), Applicants hereby request deletion of the following inventor named in Parent Application Serial No. 09/440,092, filed November 15, 1999:

Taisuke Watanabe

Deletion of this inventor is deemed proper under the guidelines set forth in 37 C.F.R. 1.53(d)(4), because it has been determined that this individual is not an inventor of the invention now being claimed in the present application.

Therefore, the inventors of the presently claimed invention are as follows;

Kazutoshi Yasunaga

Toshiyuki Morii

Hiroyuki Ehara

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Should there be any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted, Kazutoshi YASUNAGA et al.

Bruce H. Bernstein

Reg. No. 29,027

April 30, 2001 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191